

## **Claims**

1. An input device, comprising:
  - a first light source emitting a first light of a first color;
  - a second light source emitting a second light of a second color;
  - a cap having a first portion and a second portion, the first portion displaying brightness by the first light, the second portion displaying brightness by the second light; and
  - a control module controlling the first light source and the second light source;wherein as the input device is in a first state, the control module controls the first light source to emit the first light to brighter the first portion, as the input device is in a second state, the control module controls the second light source to emit the second light to brighter the second portion.
2. The input device according to claim 1, wherein the first portion further comprises a first filter corresponding to the first color, and the second portion further comprises a second filter corresponding to the second color.
3. The input device according to claim 1, wherein the first portion further comprises a first fluorescence corresponding to the first color, and the second portion further comprises a second fluorescence corresponding to the second color.
4. The input device according to claim 1, wherein the first light source includes a first light emitting diode corresponding to the first color, and the second light source includes a second light emitting diode corresponding to the second color.

5. A mobile phone having an input device, the input device comprising:
  - a first light source emitting a first light of a first color;
  - a second light source emitting a second light of a second color;
  - a cap having a first portion and a second portion, the first portion displaying brightness by the first light, the second portion displaying brightness by the second light; and
  - a control module controlling the first light source and the second light source;wherein as the input device is in a first state, the control module controls the first light source to emit the first light to brighter the first portion, as the input device is in a second state, the control module controls the second light source to emit the second light to brighter the second portion.
6. The mobile phone according to claim 5, wherein the first portion further comprises a first filter corresponding to the first color, and the second portion further comprises a second filter corresponding to the second color.
7. The mobile phone according to claim 5, wherein the first portion further comprises a first fluorescence corresponding to the first color, and the second portion further comprises a second fluorescence corresponding to the second color.
8. The mobile phone according to claim 5, wherein the first light source includes a first light emitting diode corresponding to the first color, and the second light source includes a second light emitting diode corresponding to the second color.

9. A computer having an input device, the input device comprising:
- a first light source emitting a first light of a first color;
  - a second light source emitting a second light of a second color;
  - a cap having a first portion and a second portion, the first portion displaying brightness by the first light, the second portion displaying brightness by the second light; and
  - a control module controlling the first light source and the second light source;
- wherein as the input device is in a first state, the control module controls the first light source to emit the first light to brighter the first portion, as the input device is in a second state, the control module controls the second light source to emit the second light to brighter the second portion.
10. The computer according to claim 9, wherein the first portion further comprises a first filter corresponding to the first color, and the second portion further comprises a second filter corresponding to the second color.
11. The computer according to claim 9, wherein the first portion further comprises a first fluorescence corresponding to the first color, and the second portion further comprises a second fluorescence corresponding to the second color.
12. The computer according to claim 9, wherein the first light source includes a first light emitting diode corresponding to the first color, and the second light source includes a second light emitting diode corresponding to the second color.
13. An indicator, comprising:

a first light source emitting a first light of a first color;  
a second light source emitting a second light of a second color;  
a first portion and a second portion, the first portion displaying brightness by the first light, the second portion displaying brightness by the second light; and  
a control module controlling the first light source and the second light source;  
wherein as the input device is in a first state, the control module controls the first light source to emit the first light to brighter the first portion, as the input device is in a second state, the control module controls the second light source to emit the second light to brighter the second portion.

14. The indicator according to claim 13, wherein the first portion further comprises a first filter corresponding to the first color, and the second portion further comprises a second filter corresponding to the second color.
15. The indicator according to claim 13, wherein the first portion further comprises a first fluorescence corresponding to the first color, and the second portion further comprises a second fluorescence corresponding to the second color.
16. The indicator according to claim 14, wherein the first light source includes a first light emitting diode corresponding to the first color, and the second light source includes a second light emitting diode corresponding to the second color.